







Flood Future Report Process

NORTH LAHONTAN • Alpine County • Lassen County • City of Susanville • Susanville Rancheria • Mono County •



NORTH COAST • Del Norte Flood Control District • Caltrans Region 1 • 5 Counties Program • Crescent City • Crescent City Harbor • Smith River Rancheria • Yurok Tribe • Humboldt Bay Municipal Water District • Humboldt County Flood Control District • City of Arcata • City of Eureka • Mendocino County Water Agency · Siskiyou County · Town of McCloud · Sonoma County Water Agency • Trinity County Planning Department • Trinity County Department of Transportation • Trinity River Restoration Program · SACRAMENTO RIVER · Butte County Public Works • City of Chico • M&T Ranch • El Dorado County • Glenn County Public Works • City of Orland • City of Willows • Glenn Colusa Irrigation District • Lake County Flood Control and Water Conservaton District • Modoc County • City of Alturas • Central Modoc Resource Conservation District • Nevada County • Placer County Flood Control and Water Conservation District • Plumas County Public Works • Feather River Coordinated Resource Management • Plumas County Flood Control and Water Conservation District • Sacramento County Department of Water Resources • American River Flood Control District • Sacramento Area Flood Control Agency • SAN FRANCISCO BAY · Alameda County Flood Control and Water Conservation District • Alameda County Zone 7 • Contra Costa Flood Control and Water Conservation District . Bethel Island Municipal Improvement District • Marin County Flood Control and Water Conservation District • City of Corte Madera . City of Mill Valley . City of San Rafael . City of Sausalito . City of Tiburon • City of Novato • Napa County Public Works • San Francisco Department of Public Works • San Francisco City/County • San Mateo County • Santa Clara Valley Water District • San Francisquito Creek JPA • Solano County Water Authority • Reclamation District 2068 • CENTRAL COAST · Monterey County Water Resources Agency · San Benito Water District · San Luis Obispo County Flood Control and Water Conservation District • Santa Barbara Flood Control and Water Conservation District • Santa Cruz Flood Control and Water Conserva tion District • SAN JOAQUIN RIVER • Amador County • Calaveras County • Calaveras County Water Distric • Colusa County Public Works • Colusa Basin Drainage District • Reclamation District 108 • Madera County Flood Control and Water Conservation District • Mariposa County • Merced County Public Works • Merced Irrigation District • San Joaquin Flood Control and Water Conservation District • San Joaquin Area Flood Control Agency • Stockton-East Water District • Stanislaus County Water Agency • Turlock Irrigation District • Tuolumne County • SOUTH LAHONTAN • Inyo County • TULARE LAKE • Fresno County Public Works • Fresno Irrigation District • Fresno Metropolitan Flood Control District • Kern County Water Authority • Kings County • Kings River Conservation District • Tulare County Flood Control District • SOUTH COAST . Los Angeles County Department of Public Works . City of Lancaster . City of Los Angeles • City of Palmdale • Orange County Public Works • Santa Ana River Flood Protection Agency • San Bernardino County Department of Public Works • San



US Army Corps of Engineers ®







Diego County Flood Control District - City of Chula Vista - City of Coronado

- City of El Cajon - City of Imparial Beach - City of Coronado

- City of San Diego - City of San Diego Storm Water Division

- City of Vista - Ventura County Mater Protection

District - Ventura County Public Works
- COLORADO RWER - Imperial County
Imparial Irrigation District - Riverside

- County Flood Control and Water Conservation

- District - Coachella Vallew Water District

California is at risk for catastrophic flooding!

ENVIRONMENTAL STEWARDSHIP

- Devastating impacts to California and the nation
- 1 in 5 Californians are exposed to flooding
- \$580B in assets are exposed to flooding
- Every county has experienced a Federally declared flood disaster in the last 20 years









California experiences many types of flooding



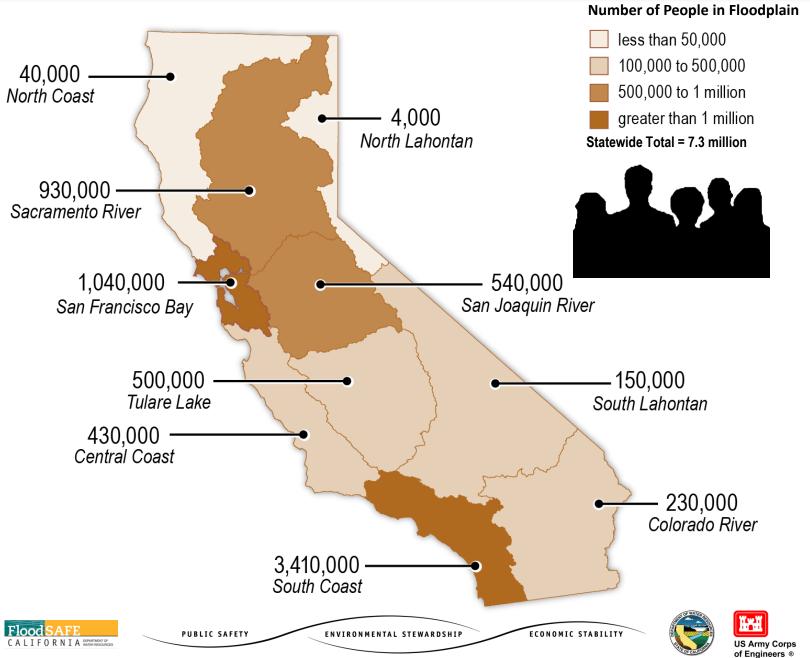




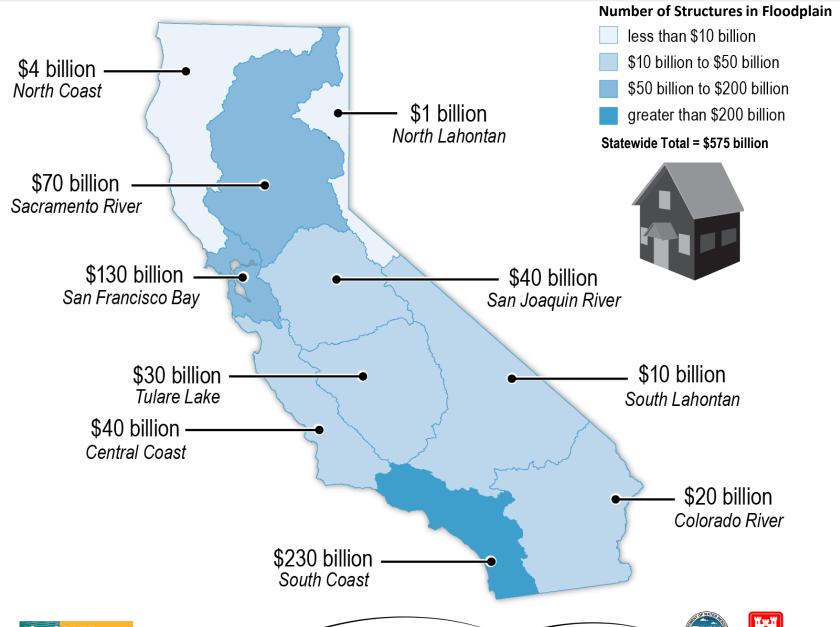




7.3 million Californians live in floodplains



\$575 billion in structures are at risk



ENVIRONMENTAL STEWARDSHIP



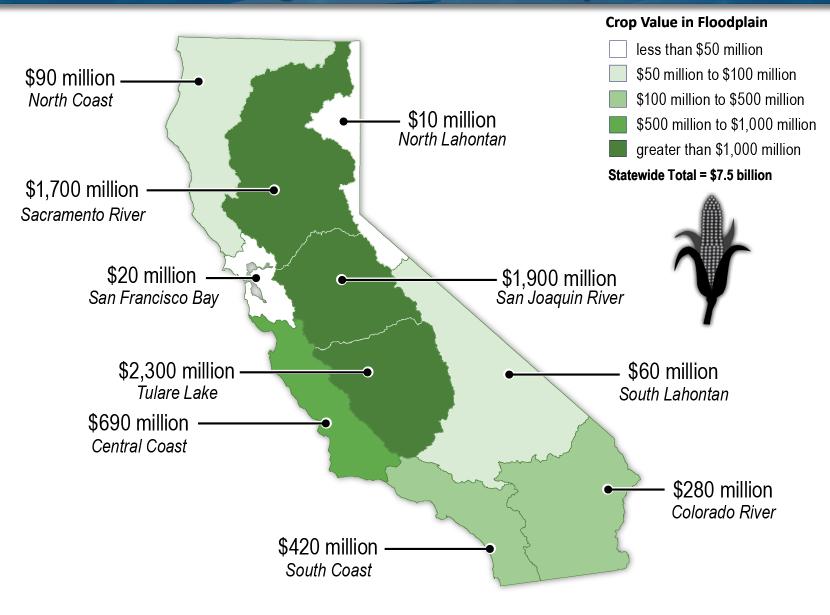
PUBLIC SAFETY



ECONOMIC STABILITY



California's agricultural economy is at risk



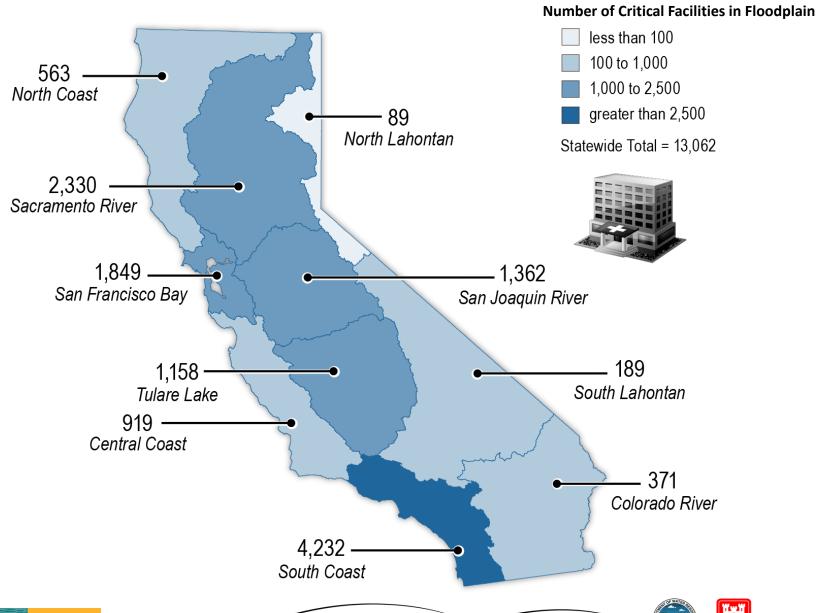








Critical facilities are at risk



ENVIRONMENTAL STEWARDSHIP



PUBLIC SAFETY



ECONOMIC STABILITY



Recommendation

 Conduct regional flood risk assessments to better understand statewide flood risk.









Recommendations

- 2. Increase public and policymaker awareness about flood risks to facilitate informed decisions.
- 3. Increase support for flood emergency preparedness, response, and recovery programs to reduce flood impacts.









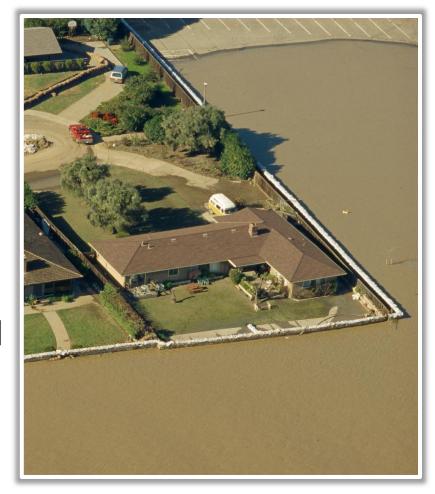




Recommendations

ENVIRONMENTAL STEWARDSHI

- 4. Encourage land-use planning practices that reduce the consequences of flooding.
- 5. Conduct flood management from regional, systemwide, and statewide perspectives to provide multiple benefits.









Recommendations

- Increase collaboration among public agencies to improve flood management planning, policies, and investments.
- 7. Establish sufficient and stable funding mechanisms to reduce flood risk.











We Must Take Action. Now.

California's future depends on:

- Local, State, Federal, and tribal agencies working together
- Implement policies and projects using an IWM approach
- Increase awareness of the cost and consequences of flooding
- Establish investment priorities and sufficient and stable funding
- Short-term and long-term action and solutions









SFMP Website

For More Information about California's Flood Future: http://www.water.ca.gov/SFMP



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One In Five Californians Are Exposed To Flooding

Over the last 60 years, California has experienced more than 30 major flood events, resulting in more than 300 lives lost, more than 750 injuries and billions of dollars in disaster claims.

Today, more than 7 million Californians, or one in five, live in the 500-year floodplain, and approximately \$580 billion in assets (crops, structures, and public infrastructure) are exposed to flooding. This estimate does not include the impacts of future development, population changes, climate change, or costs due to loss of major infrastructure and critical facilities, as well as losses to State commerce.

With many more structures per square mile in our urban areas, California would likely see much higher recovery costs from a major storm than the \$110 billion that has been spent on recovery from Hurricanes Katrina and

Flood disasters are an unfortunate reality in California, which is why DWR's Statewide Flood Management Planning (SFMP) program works with organizations across the State to develop flood management policies and guide financial investments to protect people and property from flooding.

The newly released public review draft of California's Flood Future: Recommendations for Managing the State's Flood Risk report, developed in partnership with the U.S. Army Corps of Engineers, is a comprehensive look at flooding throughout the State and makes recommendations for future actions to reduce flood risk.

DWR is accepting written comments on the public review draft of California's Flood Future: Recommendations for Managing the State's Flood Risk until 5 p.m. on Monday, May 20, 2013. Comments may be submitted electronically by sending them to sfmp@water.ca.gov or provided at any of the scheduled regional workshops.

California's Flood Future was developed as a companion plan to the California Water Plan Update 2013. To learn more about how California's Flood Future findings and recommendations are used, visit Flood in California Water



California's Flood Future:

The public review draft of California's Flood Future: Recommendations for Managing the State's Flood Risk is available now. Download

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ANNOUNCEMENTS

FFR Public Review Draft Available

DWR released the public review draft of California's Flood Future. Recommendations for Managing the State's Flood Risk on April 3 2013. Comments may be submitted in writing using the comment form via sfmp@water.ca.gov or at any of the scheduled regional workshops until 5 p.m. on Monday, May 20,

Regional Workshops Scheduled

DWR is holding a series of California's Flood Future Statewide Meetings in April and May 2013 to discuss the findings of the public review draft report. View the full workshop calendar.





